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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,066	01/03/2002	Liang-Yuh Chen	AMAT/5699/CMP/CMP/RKK 5741	
32588	7590 08/20/2003			
APPLIED MATERIALS, INC.		EXAMINER		
2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050			WILKINS III, HARRY D	
SANTACLA	AKA, CA 93030			
	•		ART UNIT	PAPER NUMBER
			1742	
			DATE MAILED: 08/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

1,60	1.4.	unlinedian No					
	AF	oplication No.	Applicant(s)				
Office Action Sum		0/038,066	CHEN ET AL				
Office Action Sum	mary Ex	aminer	Art Unit				
		rry D Wilkins, III	1742				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY P THE MAILING DATE OF THIS C - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date - If the period for reply specified above is less - If NO period for reply is specified above, the - Failure to reply within the set or extended perion of the period for reply by the Office later than the earned patent term adjustment. See 37 CFF	OMMUNICATION.  the provisions of 37 CFR 1.136(a).  this communication.  than thirty (30) days, a reply with maximum statutory period will ap priod for reply will, by statute, caus ree months after the mailing date	In no event, however, may a reply be timent in the statutory minimum of thirty (30) days by and will expire SIX (6) MONTHS from the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication	ation(s) filed on						
2a) ☐ This action is FINAL.	2b)⊠ This ad	ction is non-final.	,				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4)⊠ Claim(s) <u>1-39</u> is/are pending in the application.							
, , ,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are object	7) Claim(s) is/are objected to.						
8) Claim(s) 1-39 are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ N							
<u> </u>	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the fo 15)☐ Acknowledgment is made of							
Attachment(s)	·						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PT		5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-24, drawn to a method of processing a substrate, classified in class 205, subclass 640+.
- II. Claims 25-39, drawn to an apparatus for processing substrates, classified in class 204, subclass 275.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another apparatus, such as one where the cathode is movable and the substrate carrier is immobile.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Brian Hrna on 18 August 2003 to request an oral election to the above restriction requirement, but resulted in a written restriction being requested.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry D Wilkins, III whose telephone number is 703-305-9927. The examiner can normally be reached on M-Th 10:00am-8:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy V King can be reached on 703-308-1146. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Harry D Wilkins, III

Examiner

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hdw August 18, 2003

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